


ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	PROCESS FOR MANUFACTURE OF PENTAERYTHRITOL DIPHOSPHITES																																																																																																																												
<div style="display: flex; justify-content: space-between;"> <div> <p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/707402</p> <p>EFS ID: 52102</p> <p>Server Response:</p> </div> <div style="text-align: center;">  </div> </div>																																																																																																																													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>1401</td> </tr> </tbody> </table>		Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1401																																																																																																																						
Confirmation Code	Message																																																																																																																												
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																																												
ICON1	1401																																																																																																																												
<div style="display: flex; justify-content: space-between;"> <div> <p>First Named Applicant: Carroll Larke</p> <p>Attorney Docket Number: 47399-0029</p> <p>Timestamp: 2003-12-11 14:12:42 EDT</p> <p>From: us</p> <p>File Listing:</p> </div> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-declaration</td><td>epave-usdecl.xml</td><td>764</td><td>2003-12-11</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2003-12-11</td></tr> <tr><td>us-declaration</td><td>us-declaration.xml</td><td>10015</td><td>2003-12-11</td></tr> <tr><td>us-fee-sheet</td><td>epave-usfees.xml</td><td>1960</td><td>2003-12-11</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2003-12-11</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2003-12-11</td></tr> <tr><td>us-power-of-attorney-grant</td><td>epave-uspoat.xml</td><td>1119</td><td>2003-12-11</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2003-12-11</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xml</td><td>12448</td><td>2003-12-11</td></tr> <tr><td>us-assignment</td><td>epave-usassn.xml</td><td>1660</td><td>2003-12-11</td></tr> <tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2003-12-11</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-12-11</td></tr> <tr><td>us-assignment</td><td>Assign1.tif</td><td>20599</td><td>2003-12-11</td></tr> <tr><td>us-assignment</td><td>Assign2.tif</td><td>34659</td><td>2003-12-11</td></tr> <tr><td>us-assignment</td><td>Assign3.tif</td><td>74005</td><td>2003-12-11</td></tr> <tr><td>us-request</td><td>epave-usrequ.xml</td><td>2204</td><td>2003-12-11</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-12-11</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2003-12-11</td></tr> <tr><td>us-declaration</td><td>DecPOA.tif</td><td>170316</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>METHOD-trans.xml</td><td>74991</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-12-11</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2003-12-11</td></tr> </tbody> </table> </div>		Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-declaration	epave-usdecl.xml	764	2003-12-11	us-declaration	us-declaration.dtd	3833	2003-12-11	us-declaration	us-declaration.xml	10015	2003-12-11	us-fee-sheet	epave-usfees.xml	1960	2003-12-11	us-fee-sheet	us-fee-sheet.xml	24912	2003-12-11	us-fee-sheet	us-fee-sheet.dtd	11069	2003-12-11	us-power-of-attorney-grant	epave-uspoat.xml	1119	2003-12-11	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2003-12-11	us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2003-12-11	us-assignment	epave-usassn.xml	1660	2003-12-11	us-assignment	us-assignment.xml	8983	2003-12-11	us-assignment	us-assignment.dtd	10898	2003-12-11	us-assignment	Assign1.tif	20599	2003-12-11	us-assignment	Assign2.tif	34659	2003-12-11	us-assignment	Assign3.tif	74005	2003-12-11	us-request	epave-usrequ.xml	2204	2003-12-11	us-request	us-request.dtd	19064	2003-12-11	us-request	us-request.xml	33300	2003-12-11	us-declaration	DecPOA.tif	170316	2003-12-11	application-body	METHOD-trans.xml	74991	2003-12-11	application-body	us-application-body.xml	83497	2003-12-11	application-body	application-body.dtd	49498	2003-12-11	application-body	wipo.ent	4956	2003-12-11	application-body	mathml2.dtd	54588	2003-12-11	application-body	mathml2-qname-1.mod	13225	2003-12-11	application-body	isoamsa.ent	5191	2003-12-11	application-body	isoamsb.ent	3988	2003-12-11	application-body	isoamsc.ent	1460	2003-12-11	application-body	isoamsn.ent	5620	2003-12-11	application-body	isoamso.ent	1934	2003-12-11
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																																										
us-declaration	epave-usdecl.xml	764	2003-12-11																																																																																																																										
us-declaration	us-declaration.dtd	3833	2003-12-11																																																																																																																										
us-declaration	us-declaration.xml	10015	2003-12-11																																																																																																																										
us-fee-sheet	epave-usfees.xml	1960	2003-12-11																																																																																																																										
us-fee-sheet	us-fee-sheet.xml	24912	2003-12-11																																																																																																																										
us-fee-sheet	us-fee-sheet.dtd	11069	2003-12-11																																																																																																																										
us-power-of-attorney-grant	epave-uspoat.xml	1119	2003-12-11																																																																																																																										
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2003-12-11																																																																																																																										
us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2003-12-11																																																																																																																										
us-assignment	epave-usassn.xml	1660	2003-12-11																																																																																																																										
us-assignment	us-assignment.xml	8983	2003-12-11																																																																																																																										
us-assignment	us-assignment.dtd	10898	2003-12-11																																																																																																																										
us-assignment	Assign1.tif	20599	2003-12-11																																																																																																																										
us-assignment	Assign2.tif	34659	2003-12-11																																																																																																																										
us-assignment	Assign3.tif	74005	2003-12-11																																																																																																																										
us-request	epave-usrequ.xml	2204	2003-12-11																																																																																																																										
us-request	us-request.dtd	19064	2003-12-11																																																																																																																										
us-request	us-request.xml	33300	2003-12-11																																																																																																																										
us-declaration	DecPOA.tif	170316	2003-12-11																																																																																																																										
application-body	METHOD-trans.xml	74991	2003-12-11																																																																																																																										
application-body	us-application-body.xml	83497	2003-12-11																																																																																																																										
application-body	application-body.dtd	49498	2003-12-11																																																																																																																										
application-body	wipo.ent	4956	2003-12-11																																																																																																																										
application-body	mathml2.dtd	54588	2003-12-11																																																																																																																										
application-body	mathml2-qname-1.mod	13225	2003-12-11																																																																																																																										
application-body	isoamsa.ent	5191	2003-12-11																																																																																																																										
application-body	isoamsb.ent	3988	2003-12-11																																																																																																																										
application-body	isoamsc.ent	1460	2003-12-11																																																																																																																										
application-body	isoamsn.ent	5620	2003-12-11																																																																																																																										
application-body	isoamso.ent	1934	2003-12-11																																																																																																																										

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isoamsr.ent	7073	2003-12-11
application-body	isogr3.ent	3559	2003-12-11
application-body	isomfrk.ent	4553	2003-12-11
application-body	isomopf.ent	2571	2003-12-11
application-body	isomscr.ent	4628	2003-12-11
application-body	isotech.ent	5268	2003-12-11
application-body	isobox.ent	3568	2003-12-11
application-body	isocyr1.ent	5345	2003-12-11
application-body	isocyr2.ent	2504	2003-12-11
application-body	isodia.ent	1508	2003-12-11
application-body	isolat1.ent	5282	2003-12-11
application-body	isolat2.ent	9007	2003-12-11
application-body	isonum.ent	5913	2003-12-11
application-body	isopub.ent	6621	2003-12-11
application-body	mmlextra.ent	7901	2003-12-11
application-body	mmllalias.ent	38209	2003-12-11
application-body	soextblx.dtd	12870	2003-12-11
application-body	Formula1.tif	736	2003-12-11
application-body	Formula2.tif	832	2003-12-11
application-body	Formula3.tif	868	2003-12-11
application-body	Formula4.tif	1092	2003-12-11
application-body	Formula5.tif	1136	2003-12-11
application-body	Formula6.tif	912	2003-12-11
application-body	Formula7.tif	1572	2003-12-11
application-body	Formula8.tif	2648	2003-12-11
application-body	FormulaC3.tif	872	2003-12-11
application-body	FormulaC4.tif	1100	2003-12-11
application-body	FormulaC5.tif	1148	2003-12-11
application-body	FormulaC8.tif	2692	2003-12-11
package-data	epave-pkda.xml	10501	2003-12-11
package-data	package-data.dtd	27025	2003-12-11
package-data	us-package-data.xsl	19263	2003-12-11
Total files size		944456	

Message Digest:

362fb5c8e9f9b5ea30af55350c11a2f19f5431fd

Digital Certificate Holder
Name:

cn=Louis
Wagner,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US